Appendix 3: Pre and posttest. Participants could not answer a question before having finished the previous question.

1. What is or are the recommended product(s) to remove common germs during handwashing procedure?
   1. Povidone-iodine
   2. Soap
   3. Chlorhexidine
   4. Hydrogen peroxide
   5. Hydroalcoholic solution
2. How many steps are recommended for handwashing with hydrolcoholic solution?
   1. 3 steps
   2. 5 steps
   3. 7 steps
   4. 9 steps
   5. 11 steps
3. Handwashing with soap and water is recommended:
   1. When visibly dirty or visibly soiled with blood or other body fluids After using the toilet
   2. If exposure to potential spore-forming pathogens is strongly suspected or proven
   3. After contact with body fluids or excretions or wound dressings
   4. After removing sterile or non-sterile gloves
4. Handwashing steps with hydroalcoholic solution include:
   1. Rotational rubbing of thumb
   2. Rotational rubbing of the index finger
   3. Friction of the wrists
   4. Friction of nails
   5. Friction of interdigital species
5. For optimal efficiency of handwashing:
   1. Apply a palmful of the hydroalcoholic solution in a cupped hand
   2. Apply two palmful of the hydrolcoholic solution in a cupped hand
   3. Duration of the entire procedure is 20 seconds
   4. Duration of the entire procedure is 1 minute
   5. Use a sterile cloth towel to dry hands